Index of authors and papers to Volumes 212 to 213

Abdalla, M.S., Erratum to "Quantum statistics of the degenerate parametric amplifier" [Physica A 210 (1994) 461] 213 (1995) 606
Aliev, F. *see* Goldburg, W.I. 213 (1995) 61
Alstrøm, P. *see* Huber, G. 213 (1995) 604
Argoul, F. and Kuhn, A., The influence of transport and reaction processes on the morphology of a metal electrodeposit in thin gap geometry 213 (1995) 209
Arneodo, A., Bacry, E. and Muzy, J.F., The thermodynamics of fractals revisited with wavelets 213 (1995) 232
Asnaghi, D., Carpineti, M., Giglio, M. and Vailati, A., Light scattering studies of aggregation phenomena 213 (1995) 148

Bacry, E. *see* Arneodo, A. 213 (1995) 232
Bafaluy, J., Pagonabarraga, I., Rubí, J.M. and Bedeaux, D., Thermocapillary motion of a drop in a fluid under external gradients. Faxén theorem 213 (1995) 277
Bär, M., Gottschalk, N., Hildebrand, M. and Eiswirth, M., Spirals and chemical turbulence in an excitable surface reaction 213 (1995) 173
Bedeaux, D. *see* Bafaluy, J. 213 (1995) 277
Ben-Jacob, E. *see* Kupferman, R. 213 (1995) 451
Beysens, D. and Jayalakshmi, Y., Kinetics of phase separation under a concentration gradient 213 (1995) 71
Bezák, V., Erratum to "Diffusion induced by Poissonian shocks: a concept inherent in a stochastic theory of wear" [Physica A 206 (1994) 127] 213 (1995) 605
Binder, K., Nucleation phenomena in polymeric systems 213 (1995) 118
Boissonade, J. *see* Dewel, G. 213 (1995) 181
Borckmans, P. *see* Dewel, G. 213 (1995) 181
Brody, D.C., Topological variants of lattice field models 213 (1995) 315

Carati, D. *see* Lefever, R. 213 (1995) 90
Carpineti, M. *see* Asnaghi, D. 213 (1995) 148
Casahorrán, J. and Ciria, J.C., A non-perturbative approach to the instability of the vacuum in the presence of fermions 213 (1995) 357
Casas, M., Garcias, F., Plastino, A. and Serra, Ll., On inferring quantum energies and expectation values 213 (1995) 376
Chakrabarti, A. *see* Toral, R. 213 (1995) 41
Chavepeyer, G. *see* Platten, J.K. 213 (1995) 110
Cichocki, B. and Felderhof, B.U., Long-time rotational motion of a rigid body immersed in a viscous fluid 213 (1995) 465
Ciria, J.C. *see* Casahorrán, J. 213 (1995) 357
Coffey, W.T., Crothers, D.S.F., Kalmykov, Yu.P. and Waldron, J.T., Exact solution for the extended Debye theory of dielectric relaxation of nematic liquid crystals 213 (1995) 551
Cohen, E.G.D., Transport coefficients and Lyapunov exponents 213 (1995) 293
Crothers, D.S.F. *see* Coffey, W.T. 213 (1995) 551

Dasgupta, S., Stauffer, D. and Dohm, V., Boundary effects in the three-dimensional Ising model 213 (1995) 368
De Kepper, P. *see* Dewel, G. 213 (1995) 181

U·M·I

SHOULD READ VOLUME 213.

de Miguel, E. *see* Martín del Río, E. 213 (1995) 138
De Wit, A. *see* Dewel, G. 213 (1995) 181
Dewel, G., Borckmans, P., De Wit, A., Rudovics, B., Perraud, J.-J., Dulos, E., Boissonade, J. and De Kepper, P., Pattern selection and localized structures in reaction–diffusion systems 213 (1995) 181
Dhont, J.K.G. *see* Lekkerkerker, H.N.W. 213 (1995) 18
Dohm, V. *see* Dasgupta, S. 213 (1995) 368
Dulos, E. *see* Dewel, G. 213 (1995) 181

Eiswirth, M. *see* Bär, M. 213 (1995) 173
Elkouraychi, A., Saber, M. and Tucker, J.W., On the theory of the transverse Ising model with arbitrary spin 213 (1995) 576

Felderhof, B.U. *see* Cichocki, B. 213 (1995) 465
Frenkel, D. *see* Meijer, E.J. 213 (1995) 130

Garcias, F. *see* Casas, M. 213 (1995) 376
Garzó, V. *see* Santos, A. 213 (1995) 409
Garzó, V. and Santos, A., Comparison between the Boltzmann and BGK equations for uniform shear flow 213 (1995) 426
Giglio, M. *see* Asnaghi, D. 213 (1995) 148
Goldburg, W.I., Aliev, F. and Wu, X.L., Behavior of liquid crystals and fluids in porous media 213 (1995) 61
Golden, S., Temporal discreteness and kinematic monotonicity of evolutionary changes in the Entropies of ensembles of isolated quantum systems 213 (1995) 597
Gottschalk, N. *see* Bär, M. 213 (1995) 173
Gunton, J.D. *see* Toral, R. 213 (1995) 41

Herrmann, H.J. *see* Ristow, G.H. 213 (1995) 474
Hildebrand, M. *see* Bär, M. 213 (1995) 173
Huber, G. and Alstrøm, P., Erratum to "Universal decay of vortex density in two dimensions" [Physica A 195 (1993) 448] 213 (1995) 604

Jayalakshmi, Y. *see* Beysens, D. 213 (1995) 71

Kalmykov, Yu.P. *see* Coffey, W.T. 213 (1995) 551
Kessler, D.A. *see* Kupferman, R. 213 (1995) 451
Kitamura, T., A quantum field theory of localized and resonant modes in 3D nonlinear lattices at finite temperatures I 213 (1995) 525
Kitamura, T. and Takeno, S., A quantum field theory of localized and resonant modes in 3D nonlinear lattices at finite temperatures II 213 (1995) 539
Koper, M.T.M. *see* Krastev, I. 213 (1995) 199
Krastev, I. and Koper, M.T.M., Pattern formation during the electrodeposition of a silver–antimony alloy 213 (1995) 199
Kuhn, A. *see* Argoul, F. 213 (1995) 209
Kupferman, R., Kessler, D.A. and Ben-Jacob, E., Coexistence of symmetric and parity-broken dendrites in a channel 213 (1995) 451

Lefever, R. and Carati, D., Intrinsic patterns in anisotropic multicomponent diffusive systems at equilibrium 213 (1995) 90
Lekkerkerker, H.N.W., Dhont, J.K.G., Verduin, H., Smits, C. and Van Duijneveldt, J.S., Interactions, phase transitions and metastable states in concentrated colloidal dispersions 213 (1995) 18
Lovett, R., Thermodynamic and statistical mechanical descriptions of non-uniform fluids 213 (1995) 8

Malchow, H., Pattern formation in reaction–electrodiffusion systems with variable diffusivities and reaction rates 213 (1995) 159
Martín del Río, E., de Miguel, E. and Rull, L.F., Computer simulation of the liquid-vapour interface in liquid crystals 213 (1995) 138
Meijer, E.J. and Frenkel, D., Computer simulation of colloid-polymer mixtures 213 (1995) 130
Muzy, J.F. *see* Arneodo, A. 213 (1995) 232

Nicolis, G., Introductory remarks: thermodynamics today 213 (1995) 1
Nobre, F.D. and Tsallis, C., Infinite-range Ising ferromagnet: thermodynamic limit within Generalized Statistical Mechanics 213 (1995) 337

Pagonabarraga, I. *see* Bafaluy, J. 213 (1995) 277
Perraud, J.-J. *see* Dewel, G. 213 (1995) 181
Plastino, A. *see* Casas, M. 213 (1995) 376
Platten, J.K. and Chavepeyer, G., Phase separation under a temperature gradient 213 (1995) 110
Pohle, H.-J., How to calculate decoherence matrices numerically 213 (1995) 435

Ristow, G.H. and Herrmann, H.J., Forces on the walls and stagnation zones in a hopper filled with granular material 213 (1995) 474
Roux, D., Sponge phases: An example of random surfaces 213 (1995) 168
Rubí, J.M. *see* Bafaluy, J. 213 (1995) 277
Rudovics, B. *see* Dewel, G. 213 (1995) 181
Rull, L.F. *see* Martín del Río, E. 213 (1995) 138
Ryckaert, J.-P., On the simulation of plastic crystals of n-alkanes with an atomistic model 213 (1995) 50

Saber, M. *see* Elkouraychi, A. 213 (1995) 576
Santos, A. and Garzó, V., Exact moment solution of the Boltzmann equation for uniform shear flow 213 (1995) 409
Santos, A. *see* Garzó, V. 213 (1995) 426
Seke, J., Squeezing and Rabi oscillations in the Dicke model within and without rotating-wave approximation 213 (1995) 587
Serra, L. *see* Casas, M. 213 (1995) 376
Skjeltorp, A.T., Condensation and ordering of colloidal spheres dispersed in a ferrofluid 213 (1995) 30
Sluckin, T.J., Anchoring transitions at liquid crystal surfaces 213 (1995) 105
Smits, C. *see* Lekkerkerker, H.N.W. 213 (1995) 18
Stauffer, D. *see* Dasgupta, S. 213 (1995) 368

Takeno, S. *see* Kitamura, T. 213 (1995) 539
Tamme, D., A generalized Lenard–Balescu equation including longitudinal and transverse interaction 213 (1995) 391
Toral, R., Chakrabarti, A. and Gunton, J.D., Large scale simulations of the two-dimensional Cahn – Hilliard model 213 (1995) 41
Tsallis, C. *see* Nobre, F.D. 213 (1995) 337
Tucker, J.W. *see* Elkouraychi, A. 213 (1995) 576

Vailati, A. *see* Asnaghi, D. 213 (1995) 148
Van Duijneveldt, J.S. *see* Lekkerkerker, H.N.W. 213 (1995) 18
Verduin, H. *see* Lekkerkerker, H.N.W. 213 (1995) 18

Waldron, J.T. *see* Coffey, W.T. 213 (1995) 551
Wu, X.L. *see* Goldburg, W.I. 213 (1995) 61

Yukalov, V.I. and Yukalova, E.P., Chaotic lattice-gas model 213 (1995) 482
Yukalov, V.I., Statistical mechanics of structural fluctuations 213 (1995) 500
Yukalova, E.P. *see* Yukalov, V.I. 213 (1995) 482